

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Akira CHINDA et al.

Title: WIRING BOARD,
SEMICONDUCTOR DEVICE, AND
PROCESS FOR PRODUCTION OF
WIRING BOARD

Appl. No.: Unassigned

Filing Date: DEC 19 2001

Examiner: Unassigned

Art Unit: Unassigned

JC832 U.S. PTO
10/02/257
12/19/01**UTILITY PATENT APPLICATION
TRANSMITTAL**Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Akira CHINDA
Akira MATSUURA

Enclosed are:

- [X] Specification, Claim(s), and Abstract (42 pages).
- [X] Formal drawings (18 sheets, Figures 1A-18).
- [X] Declaration and Power of Attorney (3 pages).
- [X] Assignment of the invention to HITACHI CABLE, LTD.
- [X] Assignment Recordation Cover Sheet.
- [X] Preliminary Amendment
- [X] Information Disclosure Statement.
- [X] Form PTO-1449 with copies of 1 listed reference(s).

Claim for Convention Priority with certified document

Application Data Sheet (37 CFR 1.76).

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$740.00	\$740.00
Total Claims:	49	- 20	= 29	x \$18.00	= \$522.00
Independents:	4	- 3	= 1	x \$84.00	= \$84.00
If any Multiple Dependent Claim(s) present:				+ \$280.00	= \$0.00
				SUBTOTAL:	= \$1346.00
<input type="checkbox"/> Small Entity Fees Apply (subtract ½ of above):					= \$0.00
				TOTAL FILING FEE:	= \$1,346.00
Assignment Recordation Fee:				+ \$40.00	= \$40.00
				TOTAL FEE	= \$1,386.00

- A check in the amount of \$1,386.00 to cover the filing fee and fee for recordation of Assignment is enclosed.
- The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date DEC 19 2001
 By Glenn Law
for Glenn Law
 Attorney for Applicant
 Registration No. 34,371

FOLEY & LARDNER
 Customer Number: 22428



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